APPENDIX F: LIST OF ILECS

The ILECs listed below provide local service to Texas customers. They are arranged according to their most recently available annual revenues. The number of access lines shown provides an approximation of their number of customers.

The dollar figure in the Capitalization column indicates the value of debt and equity of the parent company in its most recent financial statement, which in most cases was year-end 1998 or year-end 1999.

Table 30 - List of ILECs

Company	Revenues	Access Lines	Net Plant in Service	Capitalization
Southwestern Bell Telephone Co.	\$5,079,511,443	10,236,332	\$6,496,934,712	\$9,198,836,125
GTE Southwest, Inc.	\$980,008,987	2,514,573	\$1,624,058,351	\$2,165,900,000
Central Telephone Co. of Texas	\$96,484,266	227,387	\$166,511,082	\$192,556,201
United Telephone Co. of Texas	\$78,916,012	163,151	\$144,023,526	\$193,031,633
Lufkin-Conroe Tel. Exchange	\$71,093,614	113,276	\$99,568,803	\$106,653,910
Sugar Land Telephone Company	\$40,420,339	76 ,769	\$57,428,905	\$90,115,545
Guadalupe Valley Tel. Coop.	\$21,872,553	34,971	\$39,422,787	\$102,987,609
Fort Bend Telephone Company	\$20,575,392	40,688	\$38,223,975	\$59,783,359
Century Tel. of San Marcos, Inc.	\$19,577,593	31 ,926	\$25,810,866	\$85,580,114
Eastex Telephone Cooperative	\$16,287,490	30,476	\$42,672,265	\$97,093,597
Kerrville Telephone Co., Inc.	\$13,707,960	24,65 9	\$29,254,044	\$40,797,580
Texas ALLTEL	\$13,009,134	3 0,235	\$32,345,855	\$45,323,548
Valley Telephone Co-op, Inc.	\$8,384,62 6	6,232	\$25,283,590	\$77,886,375
Hill Country Telephone Co-op	\$7,828,484	15,104	\$16,426,501	\$34,753,396
Etex Telephone Cooperative, Inc.	\$6,669,268	14,749	\$12,066,840	\$34,542,253
Big Bend Telephone Co. of Texas	\$6,592,454	5,398	\$25,734,805	\$47,383,287
Peoples Telephone Co-op, Inc.	\$6,350,346	12,374	\$15,683,357	\$28,721,876
Central Texas Telephone Co-op	\$5,568,572	7,618	\$26,964,326	\$75,378,587
Century Tel. of Lake Dallas, Inc.	\$5,542,819	11,516	\$10,135,917	\$18,558,725
Brazoria Telephone Company	\$5,203,736	6,524	\$14,602,604	\$32,890,474
Livingston Telephone Company	\$4,195,975	6,990	\$4,078,293	\$12,786,115
Colorado Valley Telephone Coop.	\$3,977,949	6,587	\$14,883,963	\$32,527,147

The Commission's Financial Review Division made a determination which subsidiary of a company was the parent based on financial statements and experience in the industry. Staff did not contact or ask the firm directly for this information, so the Commission does not claim that the identification of the parent companies is exact. Nor did staff make an attempt to determine the market capitalization of the publicly traded companies in this survey. Thus, the figures presented in this analysis should be considered illustrative rather than definitive.

•				
Poka-Lambro Rural Tel. Co-op.	\$3,907,811	3,878	\$6,689,575	\$32,246,319
Cap Rock Telephone Co-op, Inc.	\$3,835,959	4,590	\$6,624,160	
Taylor Telephone Co-op, Inc.	\$3,555,123	7,187	\$9,757,521	
Southwest Texas Tel. Company	\$3,537,118	3,958	\$7,309,853	
E.N.M.R. Telephone Cooperative	\$3,441,276	885	\$9,302,624	
Muenster Tel. Corp. of Texas	\$3,375,380	3,830	\$6,275,401	
South Plains Telephone Co-op	\$3,146,126	5,286	\$4,799,476	
West Plains Telecomm., Inc.	\$3,120,854	5,863	\$2,908,492	
Comanche County Tel. Company	\$2,741,087	5,535	\$2,782,007	
ALENCO	\$2,643,881	1,746	\$6,823,043	•
Brazos Telecommunications, Inc.	\$2,563,526	4,325	\$3,134,549	•
Century Tel. of Port Aransas, Inc.	\$2,127,442		\$2,667,810	
West Texas Rural Tel. Co-op	\$1,974,938		\$2,974,169	
Ganado Telephone Company, Inc.	\$1,902,766		\$8,091,324	
Mid-Plains Rural Tel. Co-op.	\$1,797,570		\$3,902,947	
Five Area Telephone Cooperative	\$1,636,036	1,489	\$2,688,978	
Industry Telephone Company	\$1,619,059	2,189	\$3,415,283	
Riviera Telephone Company, Inc.	\$1,613,231	1,249	\$1,921,188	
Coleman County Telephone Coop.	\$1,454,484	2,234	\$8,079,541	\$15,942,305
Santa Rosa Telephone Co-op	\$1,449,705	2,375	\$2,146,599	\$17,682,533
Lipan Telephone Company	\$1,383,311	1,375	\$1,217,254	\$4,431,805
Wes-Tex Telephone Co-op, Inc.	\$1,342,962	3,381	\$2,143,802	•
Brazos Telephone Co-op, Inc.	\$1,308,047	1,260	\$1,583,810	\$10,640,9 94
XIT Rural Telephone Cooperative	\$1,301,439	1,337	\$5,345,458	\$12,4 99 ,795
Community Telephone Co., Inc.	\$1,213,433	1,862	\$2,339,221	\$13,860,278
Electra Telephone Company	\$1,082,853	1,973	\$2,870,023	\$4,463,229
Lake Livingston Telephone Co.	\$984,276	1,1 69	\$1,656,098	\$3,140,606
Dell Telephone Cooperative, Inc.	\$966,400	713	\$6,900,967	\$28,780,276
La Ward Telephone Exchange	\$964,875	1,197	\$2,309,353	\$6,283,906
Cameron Telephone Company	\$841,577	1,261	\$1,850,340	\$31,166,060
Tatum Telephone Exchange	\$841,484	1,098	\$1,632,706	\$4,865,994
Cumby Telephone Co-op, Inc.	\$746,900	888	\$994,352	\$7,029,402
Blossom Telephone Company	\$664,813	1,421	\$1,007,000	\$1,853,278
North Texas Telephone Company	\$444,268	821	\$837,084	\$1,822,901
Southwest Arkansas Tel. Co-op.	\$291,023	547	\$555,352	\$22,083,995
Border to Border Communications	\$277,480	83	\$998,983	\$1,945,953
TOTALS				
ALL ILECs	\$6,577,877,525	13,7 0 7,62 8	\$9,098,651,710	\$13,343,684,478
Cooperatives	\$109,095,087	\$169,516	\$267,892,960	\$709,634,273
Investor-Owned Utilities	\$6,468,782,438	\$13,538,112	\$8,830,758,750	(Private)
				\$377,340,356

Source: PUC 1999 Earnings Monitoring Reports. 117

(Public)

\$11,997,438,918

 $^{^{117}}$ Some of the companies listed above are owned by a common parent company. Notes on company relationships:

Lufkin-Conroe Telephone Exchange, Inc., an ILEC that elected regulation pursuant to PURA, Chapter 59 on 8/18/97, was purchased by Texas Utilities (TU) in November 1997. In May 1999, TU

changed its name to TXU Communications Telephone Company (TXU). On 5/12/2000, TXU and Fort Bend Telephone Company merged. The merged companies, TXU and Fort Bend Telephone Company, are owned by TXU Corporation (50%) and a group of private investors (50%).

GTE Southwest, Inc. and Contel of Texas, Inc., two sister ILECs that elected regulation pursuant to PURA, Chapter 58 on 9/20/95, merged with Bell Atlantic this year to form a new company, Verizon. On September 1, 2000, Verizon sold approximately 200 Texas telephone exchanges to a newly-formed company, Valor, Inc. Valor elected to be regulated pursuant to PURA, Chapter 59, but agreed to honor the Chapter 58 commitments made by GTE and Contel pursuant to PURA, Chapter 58.

Alltei Corporation owns two ILECs in Texas, including Alltei Texas, Inc. and Sugar Land Telephone Company, an ILEC that elected to be regulated pursuant to PURA, Chapter 59, on 10/20/95.

Sprint Corporation owns two ILECs in Texas formerly known as Central Telephone Company of Texas, Inc. (Centel) and United Telephone Company of Texas, Inc. The Sprint companies elected to be regulated pursuant to PURA, Chapter 59 in 1997.

APPENDIX G: LIST OF CLECS

Below is a list of entities that have been awarded a COA or an SPCOA certificate as of December 31, 2000. Certificate approval indicates only that the company has Commission permission to provide telecommunications services (i.e., some may not yet be offering services and some may no longer be in business). Because the telecommunications market is increasingly dynamic, this appendix reflects only a static view of potential competitors. The Commission web site periodically posts an updated version of this list at http://www.puc.state.tx.us.

How to use this list:

Companies named include those that were recently certified. Since the data period of the request concerned only the calendar years 1998 and 1999, many of these companies did not provide information because they were either not yet certified or were not yet in operation. Companies are alphabetized by most recent names, with previous or secondary names listed afterward.

Information listed in the "Filed Data Request" column indicates the following:

- Y: Yes, the company responded to the report request for this report
- N: Certificate is in force, but the company did not reply to the data request
- New: Company was certificated in 2000 and therefore is too new to have replied to the data set

Information listed in the "ICA" column indicates the following:

- Y: Yes, the company has an approved interconnection agreement
- N: No, the company does not have an interconnection agreement

Table 31 – List of CLECs

Utility Name	Type of Certification	Dete Issued	Replied to Deta Request	ICA
@link Networks, Inc., d/b/a Dakota Services Limited	SPCOA	01/13/1999	Y	Y
1-800-4-A-PHONE, d/b/s Accurated of Texas, inc.	SPCOA	02/06/1997	Y	Y
1-800-RECONEX, Inc., d/b/a Sterling International Funding, Inc.	SPCOA	10/14/1996	N	Y
i stel, inc.	SPCOA	09/09/1999	N	Υ_
2-Infinity.com, Inc., d/b/s Phone City, Afaneh, Inc.	SPCOA	01/13/1999	N	y
2nd Century Communications, Inc.	SPCOA	08/05/1999	Y	Y

	7		,	
Utility Name	Type of Certification	Date Issued	Replied to Data Request	ICA
A-CBT System, inc., d/b/a Budget Communications	SPCOA	09/23/1999		Y
Access 21 Corporation, d/b/a New Edge Networks	SPCOA	09/23/1999	Y	Y
Actel Integrated Communications, Inc.	SPCOA	09/09/1999	Y	 -
Action Telcom Company	SPCOA	12/22/1995	N	Y
Adelphia Business Solutions of Texas, L.P.,	SPCOA	12/14/1998	Y	N
d/b/a Hyperion Communications of Texas, L.P.	SECON	12/4/1998	1 1	Y
Advanced Communicating Techniques, d/b/a Tipton Construction Company of Texas, Inc.	SPCOA	06/27/1997	Y	Y
Advanced TelCorn Group, Inc., d/b/a Shared Communications Service, Inc.	SPCOA	06/03/1999	Υ	N
Affinity Network, Inc.	SPCOA	08/05/1999	N	Y
Allegiance Telecom of Texas, Inc.,	SPCOA	05/20/1999	Y	Y
d/b/a Allegiance Finance Company, Inc.			<u> </u>	
Alliance Network, Inc.	SPCOA	08/26/1999	N	Y
ALLTEL Communications, Inc.,	COA	05/20/1999	Y	Y
d/b/a Sugar Land Tetephone Company			 	
Alternative Telephone Connections, Inc.	SPCOA	04/21/1998	Y	<u>Y</u>
AMA Telecom, Inc.	SPCOA	04/27/2000	New	Y
Amarillo Cell Telco	SPCOA	08/07/1996	N	<u>Y</u>
American Lightwave	SPCOA	07/18/2000	New	<u>Y</u>
American Metrocomm/Texas, Inc.	SPCOA	10/22/1997	<u>N</u>	<u> Y</u>
American PhoneCom, Inc., d/b/a North American Telco, Inc.	SPCOA	10/14/1998	<u>N</u>	<u>Y</u>
Americas Conex, L.L.C.	SPCOA	10/28/1996	N	N
America's Tele-Network Corp.	SPCOA	04/24/1996	<u> </u>	N.
Americas, Inc.	SPCOA	11/18/1999	N	N Y
Ameritech Communications International, Inc.	SPCOA SPCOA	03/26/1997 05/31/2000	New	<u>'</u>
Annox, Inc. ARC Texas, Inc., d/b/s Allied Riser of Texas, Inc.	SPCOA	04/16/1999	Y	Ÿ
Arrival Communications, Inc.	SPCOA	03/01/2000	New	Y
AT&T Communications of Texas, L.P.,	COA	04/24/1996	Y	Y
d/b/a AT&T Communications of the Southwest, Inc.	L1			
ATS, d/b/s ATS Telecommunications Systems, Inc., NHS Communications Group, Inc., NHS Network Services	SPCOA	05/21/1997	Y	Y
AustiCo Telecommunications, Inc., d/b/a Masters Financial Services	SPCOA	01/15/1998	N	Y
Austin Bestline Company	SPCOA	07/10/1996	Y	Y
Austin Teleco USA, Inc., d/b/s Telco USA, Inc.	SPCOA	03/26/1997	N	Y
aXessa, d/b/a Columbia Telecommunications, Inc.	SPCOA	07/15/1999	N	N
Backbone Communications, Inc.	SPCOA	03/23/2000	Y	N
Basicphone, Inc.	SPCOA	08/06/1997	- Y	Y
BeilSouth BSE, Inc.	SPCOA	05/06/1998	N	Y
beMANY!, d/b/s eVulkan, inc., be MA	SPCOA	09/26/2000	New	Ņ
Birch Telecom of Texas Lad., L.L.P.	SPCOA	12/15/1998	- Y	Y
BlueStar Networks, Inc.	SPCOA	08/26/1999	Y	Y
Brazos Global Communications	SPCOA	06/20/2000	New	N
BroadBand Office Communications, Inc.	SPCOA	01/13/2000	New	Y
BroadStream Corporation, d/b/a CommonTec Corporation	SPCOA	07/15/1999	<u> </u>	Y
Broadview Networks, Inc.	SPCOA	05/09/2000	New	N
Broadwing Local Services, Inc.	SPCOA	09/13/2000	New	N
Business Telecom, Inc., d/b/a BTI	SPCOA	06/27/1997	Y	<u> </u>
Buy-Tel Communications, Inc.	SPCOA	02/05/1996	Y	Y
C2C Fiber, Inc.	SPCOA	08/12/1998	<u> </u>	<u> Y</u>
C3 Communications, Inc.	SPCOA	05/20/1999	N	Y
Cable & Wireless, Inc.	SPCOA	01/25/1996	N	N
Cable Plus Company, L.P.	SPCOA	02/25/1998	<u> </u>	Y
Call For Less Long Distance, Inc.	SPCOA	11/14/1996	N	<u> </u>
Calinet Communications, Inc.	SPCOA	03/01/2000	New	Υ

Utility Name	Type of Certification	Date Issued	Replied to Data	ICA
Capital 4 Outsourcing, Inc.	SPCOA	01/12/2000	Request	
Capital Telecommunications, Inc.	SPCOA	01/13/2000	New	N
CapRock Telecommunications Corp., d/b/s CapRock	SPCOA	04/24/1996	N N	Y
Communications, IWL Communications, Inc. IWL Connect	31000	02081999	Y	Y
TWL Holding Corporation		l		
Carrera Communications, L.P., d/b/s InfoCom Services, Inc.	SPCOA	11/20/1998	Y	Υ
Cheyond Communications of Texas, L.P.	SPCOA	08/22/2000	New	Ÿ
Cellufone of Texas, Inc.	SPCOA	04/21/1998	N	Ÿ
Central Texas Communications, Inc.	SPCOA	04/30/1999	Y	Y
Choctaw Communications, L.L.C., d/b/a Smoke Signals Communications	SPCOA	10/14/1996	Y	Y
CI Squared, inc.	SPCOA	11/18/1999	N	N
Ciera Network Systems, Inc.	SPCOA	05/31/2000	New	Y
ClearSource, Inc., d/b/a Home Data, Inc.	SPCOA	10/22/1998	Y	÷
ClearWorks.net, Inc., d/b/a ClearWorks Technologies, Inc.	SPCOA	08/26/1999	Ÿ	Ÿ
CNG Communications, Inc.	SPCOA	09/23/1999	N	N
CO Space Services Texas, L.P.	SPCOA	03/23/2000	New	Y
Comm South Companies, Inc., d/b/s Texas Comm South, Inc.	SPCOA	01/25/1996	N ·	Ÿ
CommServ, d/b/s Schoil Interest, Inc.	SPCOA	09/23/1999	Y	Ÿ
Communications Pearl, LLC	SPCOA	07/22/1998	N	Ÿ
Compass Telecommunications, Inc.	SPCOA	09/13/2000	New	Ÿ
Computer Business Sciences, Inc.	SPCOA	06/17/1999	N	Ÿ
ComTel Services, d/b/s Ruth Rizs, ComTel Services, Exceliber Telephone, Inc.,	SPCOA	04/14/1997	N	Y
Concert Communications Sales, LLC	COA	12/01/1999	N	N
Connect!, d/b/a CCCTX, Inc. Connect!, Connect Communications Corporation, Connect Holdings Corporation	SPCOA	05/20/1999	Y	Y
ConnectSouth, d/b/a iConnect Corp.	SPCOA	01/13/2000	Y	Y
Convergent Communications Services, Inc.	SPCOA	12/01/1999	Y	N
CoreComm, d/b/s USN Southwest, Inc., USN Communications Southwest, Inc. CoreComm Texas, Inc.	SPCOA	05/09/1996	N	Y
CoServ Broadband Services, d/b/a Telephone Plus, MultiTechnology Services, Inc. MultiTechnology Service, L.P.	SPCOA	02/25/1998	Y	Y
CoServ, LL.C.	SPCOA	07/08/1998	Y	Y
CoServe, LLC	COA	09/10/1997	Y	Y
Coved Communications Company	SPCOA	08/12/1996	Y	Y
CS Wireless Systems, Inc., d/t/s The Beam	SPCOA	I 1/20/1997	N	Y
CTJ Investments, Inc., d/b/a Texas Cellular Communications	SPCOA	06/27/1997	N	Y
Cumby Telephone Cooperative, inc.	COA	06/11/1998	Y	Y
Cypress Telecommunications Corporation	SPCOA	09/23/1996	N	Υ
Data Delivery Network, d/b/a Digital Broadcast Network Corporation	SPCOA	09/09/1996	N	N
Data Recail, L.L.C.	SPCOA	11/19/1996	N	N
DATACOM:	SPCOA	01/13/2000	New	N
Deloach's Home Entertainment Centers Inc., d/b/a Rent City	SPCOA	04/21/1998	N	Y
Delta Phones, Inc.	SPCOA	03/01/2000	New	Y
Dial Nationwide, Inc.	SPCOA	01/13/2000	New	N
Dial Tone USA, Inc., d/b/a Dial Tone USA, Dial Services of Texas	SPCOA	06/27/1997	N	Y
Dialtone Depot, Inc.	SPCOA	05/31/2000	New	Y
Diamond Communications International, Inc.	SPCOA	08/06/1997	N	Y
Diamond Telco-Your Home Telephone Store, d/b/s Diamond Celtular, Inc.	SPCOA	04/23/1997	Y	Y
Diamondback International, Inc.	SPCOA	08/14/2000	New	N
Digital Network Services, Inc.	SPCOA	07/22/1996	N	N
Digital Services Corporation	SPCOA	03/26/1997	N	N
Digital Teleport, Inc.	SPCOA	11/19/1998	N	Y

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Utility Name	Type of Certification	Date Issued	Replied to Data Request	ICA
Direct Communications, Inc., d/b/a Online Communications	SPCOA	06/04/1997	Y	N
Discount Calling, Inc.	SPCOA	07/09/1998	N T	Y
DMJ Communications, Inc.	SPCOA	10/14/1996	N	Y
DPI-Teleconnect, L.L.C.	SPCOA	11/19/1998	N	Y
DSLnet Communications, LLC	SPCOA	07/01/1999	N	Y
DVC Telecom, d/b/a D.V.C. Enterprises, Inc.	SPCOA	09/23/1999	Y	Y
Dynamic Cable Construction Company, Inc.	SPCOA	03/23/2000	Y	N
Dynamic Telcom Engineering L LLC	SPCOA	12/11/2000	New	N
e.spire, d/b/a ACSI Local Switched Services, Inc. E.spire Communications, Inc	SPCOA	06/04/1997	N	Y
Eagle Communications Group, Inc.	SPCOA	09/23/1999	N	N
Eagle Communications, d/b/a Eagle Communications, Inc.	SPCOA	04/01/1998	Y	N
Easy Cellular, Inc.	SPCOA	10/28/1996	N	Y
Eclipse Communications Corp. (Western CLEC Corp.)	SPCOA	04/01/1998	Y	N
Edge Connections, Inc.	SPCOA	08/18/2000	New	N
El Paso Global Networks Company,	SPCOA	07/05/2000	New	N
d/b/a El Paso Energy Communications Company			NEW	
eLEC Communications d/b/s Essex Communications, Inc.	SPCOA	11/09/2000	New	Y
Electric Lightwave, Inc.	SPCOA	09/09/1999	N I	N
Enron Broadband Services, Inc.	SPCOA	08/14/2000	New	N
cPhone Co.	SPCOA	10/06/1999	N	N
Ernest Communications, Inc.	SPCOA	10/8/1998 & 5-20- 99	Υ	Y
essential.com, inc.	SPCOA	01/27/2000	New	Υ
ET Telephone, inc.	SPCOA	01/13/2000	New	Y
ETEX Telecom	SPCOA	09/13/2000	New	N
ETS Telephone Company, Inc., d/b/s Kingagase Telephone d/b/s Summerwood	COA	12/08/1995	N	Y
EverConnect, Inc., d/b/s One Source Telecommunications, Inc.	SPCOA	06/11/1998	N	Y
Excel Telecommunications, Inc.	SPCOA	02/08/1999	N	Y
EXP Communications, Inc.	SPCOA	07/25/2000	New	N
Express TeleCommunications	SPCOA	02/08/1999	N	Y
E-Z Fon Services, Inc., d/b/a Faithnet Telecommunications, Inc.	SPCOA	11/20/1997	N	Ÿ
EZ Talk Telecommunications, d/b/s EZ Talk, L.L.C.	SPCOA	09/23/1996	N	Y
Facilities Communications International, Ltd.	SPCOA	06/27/1997	N	Y
FairPoint Communications Solutions Corp.,	SPCOA	02/10/2000	New	Y
. d/A/a FaicPaint Communications Corp.	SPCOA	08/28/2000	New	- - -
FamilyTel of Texas, LLC				─÷─┤
FEC Communications, L.L.P.	SPCOA	01/13/2000	New	N
Fiber America, Inc.	SPCOA SPCOA	05/18/2000 05/06/1997	N	Y
First Telecommunications Network		09/24/1998	N	N
FirstLink Telecommunications, Inc.	SPCOA		- N	Ÿ
FirstWorld Communications, Inc.	SPCOA	08/05/1999 10/03/2000	New	Ň
Florida Telephone Services, LLC	SPCOA		- '\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Y
Focal Communications Corporation of Texas	SPCOA	02/19/1999		Ÿ
Fort Bend Communications, d/b/a Fort Bend Long Distance Company	SPCOA	06/11/1996	Y	1
Frontier Local Services, Inc. (Global Crossing Local Services, Inc.)	SPCOA	12/12/1997	Y	Υ
Frontier Telemanagement, Inc. (Global Crossing Telemanagement, Inc.)	SPCOA	12/12/1997	Y	Y
Puture Communications	SPCOA	04/01/1996	N	N
GCEC Technologies	COA	05/31/2000	New	Ÿ
GC1 GlobalCom, Inc., d/b/a GlobalCom, Inc.	SPCOA	12/14/1998	N	Y
Genesis Communications International, Inc.	SPCOA	05/31/2000	New	N
GlobalTech 2000, Inc.	SPCOA	11/04/1999	Y	N
Go-Comm, Inc., d/b/s Go-Tel, Inc.	SPCOA	11/05/1997	N	y
Golden Harbor of Texas, Inc., d/b/a Lone Star Net, Inc.	SPCOA	08/07/1996	Y	Y

Utility Name	Type of Certification	Date issued	Replied to Data Request	ICA
Grande Communications, d/b/a Grande Communications, Inc. Grande Communications Networks, Inc.	SPCOA	03/23/2000	Y	Y
Grande River Communications, Inc.	SPCOA	11/18/1999	T N	
Great West Services, Ltd.	SPCOA	12/18/1997		Y
Griffin Communication & Security Systems, Inc.	SPCOA	04/02/1997	N	Y
GST Texas Lightwave, Inc. (GST Telecom of Texas)	SPCOA	08/07/1996	N Y	N
GTC Telecom	SPCOA	08/25/2000		Y
G-TEL Enterprises, Inc.	SPCOA	01/13/2000	New	N
GTS	SPCOA		New	N
Guadalupe Valley Communications Systems, L.P., d/b/a Guadalupe Valley Communications Systems, Inc.	SPCOA	01/13/1999	Y	N
Hamilton Telecommunications, d/b/a Hamilton Telephone Company	SPCOA	03/01/2000	New	И
HBC TexasTel, Inc.	SPCOA	06/14/2000	New	Y
Heritage Technologies, Ltd.	COA	12/19/2000	New	N
Hinotel	SPCOA	05/18/2000	New	Ÿ
HJN Telecom, inc.	SPCOA	11/18/1999	N	Y
Hollywood Communications, Ltd.	SPCOA	05/06/1997	N	Ÿ
Hotelecom Communications Corporation	SPCOA	05/21/1997	i i	N
ICG ChoiceCom, L.P., d/b/a CSW/ICG ChoiceCom, L.P., ICG Telecom Group, Inc.	SPCOA	05/21/1997	Ŷ	Y
ILD, d/b/s Intellicell Operator Services, Inc.	SPCOA	03/26/1999	И	N
In Touch Communications	SPCOA	04/27/2000	New	Y
InfoHighway, 4/b/a A.R.C. Networks, Inc., InfoHighway Communications Corporation, Info-Highway International, Inc., GTCR Fund VII. L.P., & GTCR Co-Invest, L.P.	SPCOA	10/21/1999	И	Y
Infolink Communications, Ltd.	SPCOA	09/10/1997	N	N
INLEC Communications TX, LLC	SPCOA	11/27/2000	New	
Integral Telecommunication Networks, L.L.C.	SPCOA	11/19/1996	N	N
Intellistar Communications, Inc., 4/b/s Intellistar Communications	SPCOA	06/04/1997	N	N
Intermedia Communications, Inc.	SPCOA	03/05/1997	Y	Y
International Exchange Communications, Inc. d/b/s Pacific Getway Exchange, Inc. & IE Com.	SPCOA	08/26/1998	N	N
International Talk.Com, Inc.	SPCOA	01/13/2000	New	N
International Telcom, Ltd.	SPCOA	11/27/2000	New	N
Inter-Tel NetSolutions, Inc.	SPCOA	12/02/1996	N	N
naeasch, L.C.	SPCOA	05/06/1998	N	N
ntraLine	SPCOA	11/04/1999	Y	Y
onex Communications South, Inc. d/b/s Vals-Line of Longview, Inc.	SPCOA	12/21/1995	Y	Y
P Communicacions Corp.	SPCOA	04/09/1999	Y	Y
OC ITC	SPCOA	10/30/2000	New	N
TC^DeltaCom, d/b/s ITC DeltaCom Communications, Inc. or ITC^DeltaCom, Inc. or Interstate FiberNet, Inc. (IFC)	SPCOA	09/24/1996	Y	Y
VIT Communications Group, Inc.	SPCOA	08/05/1999	Y	Y
ato Operating Corp., d/b/a Jato Communications Corp.	SPCOA	09/24/1998	N	Y
(2C TelCom, Inc., d/b/a KCC TelCom, Inc. Kerrville Communications Corporation	COA	07/10/2000	New	N
Cero Communications, Inc., d/b/s KeRo Communications	SPCOA	05/06/1997	N	N
KMC Network Services, Inc. d/b/s KMC Telecom V, Inc.	SPCOA	11/06/2000	New	Y
CMC Telecom, d/b/s KMC Telecom II, Inc.	SPCOA	8/12/1998 & 5-20- 99	N	Y
MC Telecom, d/b/s KMC Telecom III, Inc.	SPCOA	05/20/1999	N	Y
MC Telecom, d/b/n KMC Telecom IV, Inc.	SPCOA	05/09/2000	New	Y
MC Telecom, d/b/s KMC Telecom, Inc.	SPCOA	8/21/1996 & 5-20- 99	Y	Y
oyote Telephone, Inc.	SPCOA	10/21/1999	New New N N N Y Y Y New Y New N N N N N N N N N N N N N N N N N N	Y

Utility Name	Type of Certification	Date Issued	Replied to Data Request	ICA
LayerOne, Inc.	SPCOA	12/11/2000	New	N
LCI International Telecom Corporation	SPCOA	05/18/2000	New	N
LCT Long Distance, Inc.	SPCOA	09/24/1998	N	N
LEC Unwired, LLC	SPCOA	02/19/1999	Y	Y
Level 3 Communications, L.L.C.	SPCOA	04/01/1998	Y	Y
LineDrive Communications of North Dallas, d/b/a LineDrive Communications of Addison, Addison CLEC Networks, Inc., Northern Telecom Limited, Nortel Networks	SPCOA	08/05/1999	Y	N
Local Fone Service, Inc.	SPCOA	10/14/1996	N	Y
Local Gateway Exchange, Inc.	SPCOA	08/05/1999	Υ	Y
Local Telecom Service, L.L.C.	SPCOA	12/18/1997	N	Y
Local Telephone Service Company, Inc.	SPCOA	12/02/1996	N	Y
Logix Communications Corporation. d/b/a American Telco, Inc. (SPCOA No. 60004) Dobson Wireless, Inc.	SPCOA	02/25/1996	Y	Y
Lone Star Communications, d/b/a Credit Loans, Inc.	SPCOA	08/07/1996	Y	Υ
Lone Star Telephone, Inc	SPCOA	10/28/1996	N	Y
Looking Glass Networks, Inc Jodi Caro - Contact Person	SPCOA	07/05/2000	New	Y
LSSi Corp., d/b/a Listing Services Solutions, Incorporated	SPCOA	10/21/1999	N	N
Madison River Communications, LLC	SPCOA	06/27/2000	New	Y
Matrix Telecom, Inc.	SPCOA	06/04/1997	N	N
Maverix Net, Inc.	SPCOA	04/12/2000	New	Y
Maxcess, Inc.	SPCOA	03/23/2000	New	N
Max-Tel Communications, Inc.	SPCOA	02/25/1996	N	Υ
MCImetro Access Transmission Services, Inc., d/b/a MCIMetro	COA	10/01/1997	Y	Υ
Media Communication Consultants, L.L.C.	SPCOA	02/19/1999	N	Y
Megsinet-CLEC, Inc.	SPCOA	01/13/1999	N	N
Metro Access Networks, Inc.	SPCOA	11/13/1996	N	<u> Y</u>
Metro Connection, Inc.	SPCOA	10/28/1996	N	<u>Y</u>
Metro-Link Telcom, Inc.	SPCOA	02/23/1996	N N	Y
Metromedia Fiber Network Services, Inc., d/b/a Communication Systems Development, Inc.	SPCOA	01/14/1999	Y	Y
Metrophone, Inc.	SPCOA	06/27/1997	N .	Y
MetTel, d/b/a Metropolitan Telecommunications of Texas d/b/a MetTel	SPCOA	03/01/2000	New	Y
MFS of Dallas, Inc.	SPCOA	11/21/1995	N	<u> Y</u>
MFS of Houston, Inc.	SPCOA	11/21/1995	N	<u> </u>
MEDCOM Communications, Inc.	SPCOA	12/19/1996	N	N
Millennium Communications	SPCOA	09/23/1999	N	N
Millengium Telcom, L.L.C.	COA	08/12/1998	Y	Y
Momentum Telecom, Inc. Mpower Communications Corp.,	SPCOA SPCOA	02/25/1998 01/13/2000	N New	Y
d/b/a MGC Communications, Inc. MSN Communications, Inc., d/b/a Telecape International, Inc.	SPCOA	05/06/1998	N	N
MSN Communications, use, grove rescape international, sic. M-Tel Resources, Inc.	SPCOA	03/05/1997	N	Y
MVX.COM Communications, Inc.	SPCOA	11/04/1999	N	Ŷ
MXD. d/b/a Matrix Democra, Inc.	SPCOA	10/09/2000	New	N
MAD. Gora Manna Danasom, and. Nations Bell, Inc.	SPCOA	03/06/1996	N	N
Nationwide Communication			N	_
Nationwide Communications, LLC	SPCOA SPCOA	10/22/1997 05/31/2000	New	Y
NeoPrism Networks, L.P.	SPCOA	09/21/2000	New	N
Ner2000 Communications Service, Inc.	SPCOA	07/05/2000	New	Ÿ
NET-tel Corporation			N	₹┤
Network Access Solutions Corporation	SPCOA SPCOA	07/15/1999		N
Network Operator Services, Inc.	SPCOA	07/31/2000 04/10/1996	New N	Y
New Connects, Inc.	SPCOA	05/31/2000	New	Ÿ
New Millennium Comm. Corp.	SPCOA	06/11/1996	N	N_

Utility Name	Type of Certification	Date Issued	Replied to Data Request	ICA
Nexstar Communications, Inc.	SPCOA	07/15/1999	N	Y
Nextlink Texas, d/b/s Nextlink Texas, Inc.	SPCOA	05/06/1998	Y	Y
nii communications, Ltd., d/b/a network intelligence, inc.	SPCOA	04/09/1999	Y	Ÿ
Nortex Telcom, L.L.C.	COA	02/25/1998	Y	Ÿ
North American Corporation,	SPCOA	05/09/2000	New	N
d/b/s North American Telecommunications Corporation	<u> </u>			l_''
Northpoint Communications, Inc.	SPCOA	04/01/1998	Y	Y
NOS Communications, Inc.	SPCOA	04/24/1996	N	Y
NOW Communications, Inc.	SPCOA	04/21/1998	N	Y
NSPOF Communications, Inc., d/b/s GlobalNET Corporation	SPCOA	05/31/2000	New	N
Ntegrity Telecontent Services, Inc.	SPCOA	12/19/2000	New	N
NTS Communications, Inc.	SPCOA	02/08/1999	Υ	_Y
O1 Communications of Texas, LLC	SPCOA	01/13/2000	ΥΥ	N
Omni Prism Communications, Inc.	SPCOA	03/26/1997	N	Y
OmniCall, Inc., d/b/s OmniCall International	SPCOA	09/24/1998	N	N
Omniplex Communications Group, L.L.C., d/b/a USA Exchange, L.L.C.	SPCOA	05/07/1997	Y	Y
On Fiber Carrier Services, Inc.	SPCOA	05/31/2000	New	N
OnSite Access Local, LLC.	SPCOA	05/18/2000	New	N
Optel (Texas) Telecom, Inc.	SPCOA	09/24/1996	Y	Y
Optical Access Networks, Inc.	SPCOA	10/02/2000	New	N
ORBIT Consultants, Inc.	SPCOA	05/20/1999	N	N -
Pac-West Telecomm, inc.	SPCOA	11/18/1999	Υ	N
PaeTec Communications, Inc.	SPCOA	08/05/1999	Y	N
Page-Master, Etc.	SPCOA	10/22/1997	N	N
Panhandle Telecommunications Systems, Inc.	COA	05/06/1996	N	Υ
Pathnet, Inc.	SPCOA	10/21/1999	N	Y
Pathway Com-Tel, Inc., d/b/a Fiber Wave Telecom, Inc.	SPCOA	08/21/1997	Y	_Y
Pathwayz Communications, Inc.	SPCOA	04/12/2000	Y	Υ
Penthouse Suites, Inc.	SPCOA	12/02/1996	N	Υ
People Link, d/b/s TCI Telephony Services	SPCOA	02/05/1998	N	N
Peoples Telecommunications, Inc. (PTI), d/b/s PTI	COA	10/08/1998	N	Y
Personal Touch d/b/a Cumby Cellular Communications, Inc.	SPCOA	12/18/2000	New	N
Petroleum Communications, Inc., d/b/a S&P Cellular Holding, Inc., Gulf Coust MDS Service, ScaCell Offshore Cellular Services, PetroCom, PCI, PetroCom Offshore Cellular Services & PetroCom Satellite Services	SPCOA	02/25/199 6	И	И
Phone America, d/b/a Express Telecom, Inc. Paging Express, Inc.	SPCOA	04/28/1999	N	Y
Phone Call Express, d/b/s Local Phone Service, Inc.	SPCOA	10/06/1996	N	N
Phone City Communications, d/b/a The Prederick Company, Inc., d/b/a Phone City Communications	SPCOA	10/23/2000	New	N
Phone Reconnect of America, L.L.C.	SPCOA	07/15/1999	N	Y
Phone Remedies, L.L.C.	SPCOA	12/19/2000	New	Υ
Phones For All, 4/b/s Preferred Carrier Services, Inc.	SPCOA	09/24/1998	Y	Y
PhoneSense, d/b/s JCA, Inc. & Cooper and Associates	SPCOA	10/06/1996	Y	Y
Phonit, Inc.	SPCOA	05/21/1997	И	Y
Phonoscope, Ltd.	SPCOA	05/31/2000	New	N
Plexnet Communications Services, Inc.	SPCOA	06/04/1997	N	N
Plex-Net, Ltd.	SPCOA	03/01/2000	New	Y
Plum Creek Telephone Company, Inc.	COA	10/14/1996	N	N
PM Telecommunications, LLC	SPCOA	12/01/1999	N	N
PNG Telecommunications, Inc.	SPCOA	08/07/2000	New	N
PointsCom Inc., d/b/s Telscape International, Inc.	COA I	04/12/2000 !	New	YI
PointsCom Inc., d/b/a Telscape International, Inc. Poics Lambro Telephone Company, Inc.	COA	04/12/2000 11/14/1996	New Y	Y

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Utility Name	Type of Certification	Date Isrued	Replied to Data Request	ICA	
Premiere Network Services, Inc.	SPCOA	04/02/1997	Y	Y	
Prism Operations, LLC, d/b/a Transwire Operations, LLC Prism Communication Services, Inc.	SPCOA	02/08/1999	Y	Y	
Progressive Concepts, Inc.	SPCOA	03/07/1996	Y	Y	
PurePacket Communications, Inc., d/b/a PurePacket Communications of the South, Inc., d/b/a PurePacket Communications, Inc.	SPCOA	07/31/2000	New	N	
PWTel	SPCOA	07/20/2000	New	N	
Qtei, Inc., d/b/a FXI, Inc.	SPCOA	12/19/1996	N	Y	
Quality Telephone	SPCOA	07/31/2000	New	Y	
Quick-Tel Communications, Inc.	SPCOA	05/06/1998	N	Y	
Quintelco, Inc., d/b/s Quintel Communications, Inc.	SPCOA	12/05/1997	N	Y	
Owest Communications Corporation	SPCOA	05/31/2000	New	Y	
R Tex Communications Group, Inc.	SPCOA	08/21/2000	New	N	
Reach Direct, Inc.	SPCOA	01/15/1998	N	N	
Real/Time Communications	SPCOA	02/25/1998	Y	N	
ReFlex Communications, Inc.	SPCOA	10/09/2000	New	N	
Reliant Energy Communications, Inc.	SPCOA	09/23/1999	Υ	Υ	
Resource Innovations Group, Inc., d/b/a DFW-Direct	SPCOA	06/27/1997	И	Υ	
Rhythms Links, Inc., d/b/s ACI Corporation; Accelerated Connections, Inc.	SPCOA	10/06/1998	Y	Y	
Rosebud Telephone, d/b/a Rosebud Cotton Company	SPCOA	03/12/1999	N	Y	
Rush Communications d/b/s Nortex Utilities, Inc.	SPCOA	10/30/2000	New	N	
Sage Telecom, d/b/s Sage Telecom, inc. U.S. Telephone Holding, Inc	SPCOA	03/12/1996	Y	Y	
Sager Telecom, Inc.	SPCOA	10/21/1999	N	Y	
SandStream Communication and Entertainment	SPCOA	02/19/1999	N	Y	
Santa Rosa Telephone Cooperative, Inc.	SPCOA	08/14/1998	Y	Y	
SBC Advanced Solutions, Inc.	COA	12/01/1999	Y	Y	
SCC Communications Corp.	SPCOA	01/13/2000	Y	N	
ServiSense,Com, Inc.	SPCOA	08/21/2000	New	<u> Y</u>	
Sigma Networks Telecommunications, Inc.	SPCOA	08/22/2000	New	Y	
Small Town Advanced Communications, LLC	SPCOA	09/18/2000	New	N	
SmartCom Telephone, L.L.C.	SPCOA	02/19/1999	Ņ	N	
Snappy Phone of Texas, Inc.	SPCOA	02/19/1999	Y	Y	
SOL Communications, d/b/a STPCS Joint Ventue, LLC	COA	07/01/1999	N	Y	
Source Communications 111C	SPCOA	10/21/1999	N	N	
SouthNet Telecomm Services, Inc.	SPCOA	10/08/1998	N	N_	
Southside Communications, L.L.C.	SPCOA	06/24/1998	Y	<u> </u>	
South West Teleconnect, d/b/s Reitz Rentals, Inc.	SPCOA	03/26/1999	Υ	<u> </u>	
Southwestern Bell Telephone Company	COA	08/09/1996	Y	<u> Y</u>	
Sphera Optical Networks, N.A., Inc.	SPCOA	11/13/2000	New	<u>N</u>	
Sprint Communications Company L.P.	COA	10/14/1996	N	<u>Y</u>	
Stargate Communications, Ltd.	SPCOA	09/10/1997	N	<u> </u>	
Starway Communications, Incorporated	SPCOA	10/06/1999	N	Y	
State Discount Telephone, L.L.C.	SPCOA	12/05/1997	N	Y	
State Pre-Pay TeleCom, Inc., d/b/a Sentinel Enterprises, Inc., d/b/a State Pre-Pay TeleCom, Inc.	SPCOA	07/21/2000	New	N	
State Telephone - Texas	SPCOA	07/15/1999	N	Υ	
Stratos Telecom, Inc., d/b/a SOSCo's, Shell Offshore, Inc. (SOf), Shell Exploration and Production Company (SEPCO), Shell Oil Company (SOC) & Shell Petroleum, Inc. (SPI)	SPCOA	08/12/1998	Y	Y	
Supra Telecomm. & Information Systems, Inc.	SPCOA	05/21/1998	N	Y	
Sure Connect, Inc., d/b/a Paramount Communications, Inc.	SPCOA	05/18/2000	New	N	
Suretei, Inc.	SPCOA	06/11/1998	N	Y	
alk Solutions	SPCOA	09/09/1999	N	N	
alk.com Holding Corp., d/b/a Tel-Save, Inc.	SPCOA	06/27/1998	N	Y	

Utility Name	Type of Certification	Date Issued	Replied to Data Request	ICA
The Phone Company		 		├──
Tartietel, Inc.	SPCOA	09/18/2000	New	N
Taylor Communications Group, Inc.	SPCOA	10/14/1996	Y	Ÿ
TCG Dallas, d/b/a Teleport Communications Group, Inc.	COA	09/24/1998	Ÿ	Ÿ
Tech Telephone Company, Ltd.	SPCOA	10/09/1998	Ÿ	Ÿ
Telecom Licensing, Inc.	SPCOA	08/12/1998	N	N
TeleNetwork, inc.	SPCOA	04/23/1997	Ÿ	Y
Tele-One Communications, Inc.	SPCOA	08/06/1997	Y	Y
TelePacific Communications, d/b/a U.S. TelePacific Corporation, d/b/a TelePacific Communications	SPCOA	02/10/2000	New	N
Teleport Communications Houston, Inc., d/b/a Teleport Communications Group, Inc.	COA	09/24/1998	N	Y
Telera Communications, Inc.	SPCOA	12/04/2000	New	N
Telergy Network Services, Inc.	SPCOA	07/24/2000	New	N
Teligent Services, Inc., d/b/a Teligent, Inc. Microwave Services, Inc.	SPCOA	02/05/1998	Y	Y
Tel-Link, L.L.C.	SPCOA	05/11/1998	N	Y
Telseon Carrier Services, Inc.	SPCOA	09/11/2000	New	N
Teistar Telecom Company, L.L.C.	SPCOA	11/19/1998	7	N
Tel-Star Utility Corp.	SPCOA	10/06/1999	N	Y
Teltrust Communications Service, Inc.	SPCOA	09/10/1997	N	N
Tempest Communications Company, LLC	SPCOA	05/09/2000	New	Υ -
TenantConnect LLC	SPCOA	07/25/2000	New	N
Texas Global, Inc., d/b/a Global TeleLink Services, Inc.	SPCOA	08/22/2000	New	N
Texas Hometel, Inc.	SPCOA	11/20/1997	Y	Υ
Texas In-Touch Communications, Inc.	SPCOA	01/13/2000	New	Y
Texas Networking, Inc.	SPCOA	04/01/1998	Y	Υ
Texas UM, Inc.	SPCOA	05/18/2000	New	Y
The Phone Pros	SPCOA	10/21/1999	N	Υ
The Telephone Reconnection	SPCOA	11/20/1997	Y	<u>Y</u>
Time Warner Connect	SPCOA	02/05/1997	Υ	<u> Y</u>
Time Warner Connect - San Antonio	SPCOA	02/05/1997	N_	<u> Y</u>
Time Warner Telecom of Texas, L.P., d/b/a Time Warner Communications of Houston, L.P., and Time Warner Telecom of Texas, L.P. (TWTC)	SPCOA	07/16/1997	Y	Y
Tin Can Communications Company, L.L.C.	SPCOA	07/17/1997	N	Y
TotalTel, inc.	SPCOA	02/19/1999	N	N
Trans National Telecommunications, Inc.	SPCOA	07/09/1998	N	Y
TransAmerican Telephone, Inc.	SPCOA	05/06/1998	N	Y
Transtar Communications, L.C. Trinity Telephone, d/b/s ADN Enterprises, Inc.	SPCOA SPCOA	03/05/1997 05/06/1998	N	Y
and North Texas Telecommunications	CDCC A	03/26/1999	Ÿ	Y
Trinity Velley Services, Inc.	SPCOA	09/05/2000	New	N
TVS Constructions, Inc. Twister Communications Network, Inc.	SPCOA SPCOA	08/26/1999	N	N
	SPCOA	05/21/1998	N	N
TXNet Communications		05/09/2000	New	Ÿ
TXOL Internet	SPCOA			N
U.S. Communications, Inc. U.S. Dial Tone, L.P., d/b/s Texas Dial Tone, Inc., U.S. Dial Tone, Inc.	SPCOA SPCOA	05/22/1996 06/05/1997	Y	Y
U.S. Metroline Services, Inc.	SPCOA	05/01/2000	New	Y
U.S. OnLine, d/b/s U.S. OnLine Communications, Inc. U.S. OnLine Communications, L.L.C., USOL, Inc.	SPCOA	02/10/2000	New	N
U.S. Telco, inc.	SPCOA	05/08/1996	N	Y
U.S. West Interprise America, Inc.	SPCOA	07/16/1997	Y	Ÿ
UAL, Inc.	SPCOA	11/04/1999	N	N

Utility Name	Type of Certification	Date Issued	Repiled to Data Request	ICA
UniDial Communications, Inc.	SPCOA	05/09/2000	New	N
United Communications Systems	SPCOA	03/26/1999	N	Y
United Tel-A-Call	SPCOA	10/06/1999	N	N
Uni-Tel	SPCOA	11/20/1998	N	N
URJET Backbone Network, Inc.	SPCOA	01/27/2000	New	N
US LEC Communications, Inc.	SPCOA	01/27/2000	New	N
US Long Distance, d/b/a USLD Communications, Inc.	SPCOA	05/18/2000	New	Y
USA Digital Communications, Inc.	SPCOA	05/09/2000	New	N
USA Quick Phone, Inc.	SPCOA	02/10/2000	New	Y
USCom Telephone, Inc.	SPCOA	04/30/1999	Y	<u> </u>
Utel, d/b/s United Telephone Company	SPCOA	08/13/1998	Y	Y
UTEX Communications Corp.	SPCOA	06/14/2000	New	Ÿ
Valence Comm. Services, Ltd.	SPCOA	04/09/1999	Y	_ `
Valley Telecom Group, Inc. d/b/a Valley Telephone Cooperative, Inc.	SPCOA	11/06/2000	New	N
Valor Telecommunications CLEC of Texas, LP	SPCOA	10/02/2000	New	Y
Valu-Net. Inc.	SPCOA		N	- [
VarTec Telecom, inc.	SPCOA	12/12/1996	N	- <u>†</u>
Vectris Telecom, Inc.		06/17/1999		
Verizon Advanced Data, Inc.,	SPCOA COA	01/27/2000	New	<u> Y</u>
d/b/a Bell Atlantic Network Data, Inc.	CUA	08/21/2000	New	Y
Verizon Select Services, Inc., d/b/a GTECC, GTE Communications Corporation, GTE Card Services, Inc.	COA	10/30/1997	Y	Y
Verizon Southwest, d/b/a GTE Southwest, Incorporated	COA	05/18/2000	New	Y
Virts Networks, Inc.	SPCOA	10/03/2000	New	·
Voice2, Inc.	SPCOA	06/03/1999	N	N
W.T. Services, Inc.	COA	02/21/1997	Ÿ	Ÿ
Waller Creek Communications, Inc.	SPCOA	06/27/1997	Ÿ	Ÿ
Waymark Communications, d/b/a Waymark Internet Services, Inc., d/b/a Waymark Communications	SPCOA	07/10/2000	New	N
Web Fire Communications, Inc.	SPCOA	09/09/1999	Y	Y
Westel, Inc.	SPCOA	12/08/1995	Y	Y
Western Integrated Networks of Texas Operating, L.P.	SPCOA	02/10/2000	Y	Y
WESTEX Telecom	SPCOA	10/06/1999	N	Y
Wholesale Network, Inc.	SPCOA	03/26/1997	N	Y
WideOpenWest Texas, LLC	SPCOA	04/27/2000	New	N
Williams Local Network, Inc.	SPCOA	04/27/2000	New	N
WinStar Wireless, Inc., d/b/a WinStar Wireless of Texas, Inc.	SPCOA	05/22/1996	Y	Y
WorkNet Communications, Inc.	SPCOA	01/13/2000	New	Y
World Access Communications Corporation	SPCOA	09/24/1998	N	N
WorldCom Technologies, Inc., d/b/s WorldCom, Inc., WorldCom Technologies, Inc., MPS Institut of Texas, Inc., MPS Network Technologies, Inc., and MPS Communications Company	SPCOA	09/15/1997	Y	Y
XIT Telecommunications & Technology, Inc.	COA	04/23/1997	Y	Y
Yipes Transmission, Inc.	SPCOA	07/18/2000	New	N
Z-Tel Communications, Inc.	SPCOA	08/12/1998	N	Y

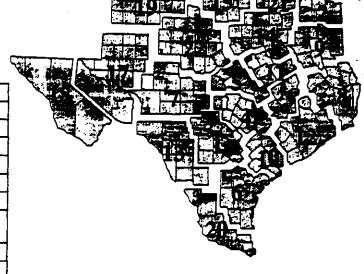
APPENDIX H: PUC DATA COLLECTION – REGIONAL GROUPINGS AND DATA REQUESTED

Parties in these proceedings explored methods by which to gather and aggregate useful information without compromising confidentiality of competitively sensitive data. As a result, the data are first aggregated by county, and then the largest counties in the state are grouped according to size. Because the Rural category of counties (populations below 100,000) still varied so widely in both population and access to services, data for them were separated by geographic area and by size grouping. The geographic areas used for this study correspond to

boundaries of the 24 Councils of Government (COGs) areas in Texas, with two exceptions. Within each of the 22 resulting geographic areas, then, the counties were separated into three population size groupings.

Regional Groupings

1	Alamo Area C. O. G.
2	Ark-Tex C. O. G.
3	Brazos Valley C. O. G.
4	Capital Area P. C.
5	Central Texas C. O. G.
6	Coastal Bend C. O. G.
7	Concho Valley C. O. G.
8	Deep East Texas C. O. G.
	(Incl. S. E. Texas R. P. C.)
9	East Texas C. O. G.
10	Golden Crescent R. P. C.
11	Heart of Texas C. O. G.
12	Houston-Galveston A. C.
13	Middle Rio Grande D. C.
14	North Central Texas C. O. G.
15	North Texas R. P. C.
16	Panhandle R. P. C.



17	Permian Basin R. P. C.
18	Rio Grande C. O. G.
19	South Plains A. G.
20	South Texas D. C. (includes Lwr Rio Grande Val. D. C.)
21	Texoma C. O. G.
22	West Central Texas C. O. G.

To further protect confidentiality, counties in the Deep East Texas Council of Governments are combined with the South East Texas Regional Planning Commission, and counties in the South Texas Development Council are combined with the Lower Rio Grande Valley Development Council.

Data Collection: A Regional Approach

In a recent FCC report on the deployment of advanced services, the FCC found a strong correlation between deployment of advanced services and population density and income of an area. This finding is consistent with the historical spread of telephone service in Texas and other places in the country. The large cities were the first to get telephone service. While the private sector readily provided telephone service to densely populated and wealthy areas in Texas, residents in the poorer and more rural areas of Texas formed utility cooperatives to provide telephony to areas that private-sector companies found insufficiently profitable.

In order to capture the unfolding of competition in Texas, the Commission developed a data collection instrument that collected data on a regional basis that reflects the diversity of the Texas population. Commission staff designed the categories of data requested to show the level and growth of competition across different areas of Texas and to provide information as to the distinction among facility-based providers and resellers. The questions asked in the data request are shown below in this appendix.

When responding to the data collection instrument, CLECs and ILECs aggregated the data first by county, and then the largest counties in the state are grouped according to size, as charted earlier in Chapter 3 of this Report. Because the Rural category of counties still varied so widely in both population and access to services, data for them was separated by geographic area and by size grouping. The geographic areas used for this study correspond to boundaries of the 24 Councils of Government (COGs) areas in Texas, with two exceptions. Within each of the 22 resulting geographic areas, then, the rural counties were separated into three population size groupings. In this manner, the CLECs and ILECs reported their data used this report in 69 geographic and size groupings. Below follows a cross-reference between the county name and the geographic/size reporting area to which the county has been assigned.

¹¹⁹ Deployment of Advanced Telecommunication Capability: Second Report, [CC Docket No. 98-146] Federal Communications Commission, at 40-42 (August 2000).

Counties with over 600,000 people form Group 1 – Large Metro. Counties with over 100,000 people that are in the same metro are as the counties in Group 1 form Group 2 – Suburban. Counties with at least 100,000 people that are not already in Groups 1 and 2 form Group 3 – Medium and Small Metro. Counties with fewer than 100,000 people form Group 4 – Rural.

To further protect confidentiality, counties in the Deep East Texas Council of Governments are combined with the South East Texas Regional Planning Commission, and counties in the South Texas Development Council are combined with the Lower Rio Grande Valley Development Council.

By size: counties below 5,000 population, those between 5,000 and 20,000, and those between 20,000 and 100,000.

Table 32 - Population Categories for Scope of Competition Report Data Collection

Group 1 (Large Metro):	Counties with over 600,000 people
Group 2 (Suburbs):	Counties with over 100,000 that are in the same metro area as the counties in Group 1
Group 3 (Medium & Small Metro):	Counties with at least 98,000 people that are not in Groups 1 & 2
Group 4 (Rural):	Counties with fewer than 98,000 people

County Population Aggregation Groupings

Large Metro (Group 1) Counties

Harris	3,158, 095	Tarrant	1,327,332
Dallas	2,023,140	El Paso	701 ,576
Bexar	1,359,993	Travis	693, 606

Suburban (Group 2) Counties: Larger Counties near Metro Areas

Collin	401,352	Galveston	242,9 79
Denton	365,058	Brazoria	225,406
Fort Bend	321,149	Williamson	210,477
Montgomery	258,127		

Small and Medium Metro (Group 3) Counties: Other Larger Counties

Hidalgo	510,922	Ector	124,727
Cameron	320,801	Taylor	121 ,456
Nueces	317,474	Midland	118,662
Jefferson	241,940	John son	114,052
Lubbock	230,672	Gregg	113,147
Beil	222,302	Potter	109,243
McLennan	202,983	Tom Green	102,648
Webb	183,219	Grayson	101,541
Smith	166,723	Ellis	100,627
Brazos	133,008	Randall	98,922
Wichita	128,827		

Rural Counties -

Alamo Area Council of Governments

Over 20,000		
Kendall	20,394	
Wilson	30,194	
Atascosa	35,268	
Medina	36,827	
Кепт	42,623	
Comai	70,682	
Guadalupe	77,963	

5.001 - 20,000		
Karnes	12,501	
Bandera	15,005	
Frio	15,875	
Gillespie	19,909	

5,000 or Less	
(None)	

Ark-Tex Council of Governments

Over 20,000	
Titus	25,245
Cass	30,518
Hopkins	30,535
Lamar	45,772
Bowie	83,672

5.001 - 20,000		
Franklin	9,589	
Morris	13,302	
Red River	13,794	

5,000 or Less		
Delta 4,94		

Brazos Valley Council of Governments

Over 20,000	
Grimes	22,846
Washington	29,033

5,001 - 20,000	
Madison	11,932
Leon	14,450
Burleson	15,368
Robertson	15,534

5,000 or Less	
(None)	

Capital Area Planning Council

Over 20,000	
Fayette	21,101
Burnet	30,755
Caldwell	31,625
Bastrop	49,031
Hays	86,284

5,001 - 20,000	
Blanco	8,213
Llano	13,104
Lee	14,792

5,000 or Less	
(None)	

Central Texas Council of Governments

Over 20,000	
Milam	24,266
Coryell	77,438

5,001 - 20,000	
San Saba	6,424
Hamilton	7,608
Lampasas	17,491

5,000 or Less	
Mills	4,771

Coastal Bend Council of Governments

Over 20,000	
Aransas	22,579
Bee	28,054
Kleberg	30,216
Jim Wells	39,842
San Patricio	69,626

5.001 – 20,000	
Brooks	8,458
Live Oak	10,157
Duval	13,607

5,000 or Less	
Kenedy	427
<u>McMuilen</u>	783

Concho Valley Council of Governments

Over 20,000 (None)		
(None)		
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5,001 - 20,000		
Refugio	7,882	
McCulloch	8,778	
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5,000 or Less	
Sterling	1,385
Irion	1,696
Menard	2,333
Schleicher	3,047
Concho	3,104
Coke	3,426
Mason	3,650
Kimble	4,199
Reagan	4,228
Sutton	4,437
Crockett	4,518

Deep East Texas Council of Governments (Includes South East Texas Regional Planning Commission)

Over 20,000		
Tyler	20,107	
San Jacinto	20,860	
Houston	21,884	
Shelby	22,652	
Jasper	33,203	
Polk	47,452	
Nacogdoches	56,716	
Angelina	76,799	
Hardin	48,403	
Orange	84,648	

5,001 - 20,000		
San Augustine	8,184	
Sabine	10,565	
Trinity	12,410	
Newton	14,418	

5,000 or Less (None)		
(None)	I	

East Texas Council of Governments

Over 20,000		
Panola	23,005	
Wood	34,170	
Upshur	35,416	
Cherokee	42,778	
Van Zandt	42,998	
Rusk	45,636	
Anderson	52,540	
Нагтіѕоп	59,687	
Henderson	67,347	

5,001 - 20,000		
Rains	8,213	
Marion	10,672	
Camp	10,978	

5,000 or Less	
(None)	

Golden Crescent Regional Planning Commission

Over 20,000		
Calhoun	20,806	
Victoria	82,024	

5,001 - 20,000	
Goliad	6,776
Jackson	13,656
Gonzales	17,569
Lavaca	18,676
Dewitt	19,674

5,000 or Less		
(None	:)	

Heart of Texas Council of Governments

Over 20,000	
Limestone	21,059
Hill	30,033

5,001 - 20,000	
Bosque	16,674
Freestone	17,540
Fails	17,747

5,000 or Less	
(None)	

Houston-Gaiveston Area Council

Over 20,000	
Austin	22,903
Chambers	23,545
Waller	26,792
Matagorda ·	37,910
Wharton	40,146
Walker	54,528
Liberty	63,948

5,001 - 20,000	
Colorado	18,880
	

5,000 or Less	
(None)	

Middle Rio Grande Development Council

Over 20,000	
Uvalde	25,619
Val Verde	43,115
Maverick	47,877

5,001 - 20,000	
LaSaile	5,935
Dimmitt	10,486
Zavela	11,955

5,000 or Less	
Real	2,686
Kinney	3,481
Edwards	3.738

North Central Texas Council of Governments

Over 20,000	
Palo Pinto	25,494
Erath	31,275
Rockwall	35,923
Hood	36,205
Navarto	41.366
Wise	42,387
Kaufman	63,857
Hunt	69,309
Parker	78,811

5,001 - 20,000	
Soverveil Jack	6,235
Jack	7,314
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	<u> </u>

5,000 or Less	
(None)	
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North Texas Regional Planning Commission

Over 20,000		
(None)		
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5,001 - 20,000	
Archer	8,276
Clay	10,407
Wilbarger	14,138
Young	17,575
Montague	18,290

. 5,000 or Less	
Foard	1,726
Cottle	1,957
Baylor	4,165
Hardeman	4,701

Panhandle Regional Planning Commission

Over 20,000	
Gray	23,719
Gray Hutchinson	23,719 23,973
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5,001 - 20,000	
Hartley	5,121
Wheeler	5,309
Hansford	5,396
Dallam	6,361
Carson	6,698
Childress	7,630
Castro	8,307
Swisher	8,347
Ochiltres	8,902
Parmer	10,475
Deaf Smith	19,448
Moore	19,510

5,000 or Less	
Roberts	988
Briscoe	1,982
Armstrong	2,172
Oldham	2,219
Sherman	2,905
Lipscomb	3,027
Collingsworth	3,330
Hemphill	3,618
Hail	3,705
Donley	3,810

Permian Basin Regional Planning Commission

Over 20,000	
Howard	32,562

5,001 - 20,000	
Martin	5,078
Winkler	8,037
Ward	11,891
Andrews	14,072
Dawson	14,793
Reeves	14,856
Gaines	14,985
Pecos	16,196

5,000 or Less	
Loving	106
Borden	748
Terreli	1,189
Glasscock	1,454
Upton	3,815
Crane	4,557

Rio Grande Council of Governments

Over 20,000	
(None)	
	<u> </u>

5,001 - 20,000	
Presidio	8,577
Brewster	9,039

5,000 or Less	
Jeff Davis	2,234
Culberson	3,136
Hudspeth	3,328

South Plains Association of Governments

Over 20,000	
Hockley	23,933
Hale	36,603

5,001 - 20,000	
Lynn	6,591
Bailey	6,831
Crosby	7,375
Yoakum	8,169
Floyd	8,213
Тепту	13,003
Lamb	[4,849

5,000 or Less	
King	348
Motley	1,280
Dickens	2,254
Cochran	3,978
Garza	4,632

South Texas Development Council (includes Lower Rio Grande Valley Development Council

Over 20,000	
Starr	55,560

5,001 - 20,000	
Zapata	11,266
Willacy	19,662

5,000 or Less	
Jim Hogg	4,925
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Texoma Council of Governments

Over 20,000	
Fannin	27,655
Cooke	32,989

5,001 - 20,000	
(None)	

5,000 or Less	
(None)	

West Central Texas Council of Governments

Over 20,000	
Brown	36,903
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5,001 - 20,000	
Haskeil	6.107
Mitchell	8,768
Coleman	9,590
Stephens	9,902
Runnels	11,457
Callahan	12,816
Comanche	13,595
Nolan	16,486
Eastland	17,857
Scurry	18,185
Jones	18,803

5,000 or Less	
Kent	863
Throckmorton	1,704
Stonewall	1,807
Shackelford	3,335
Клох	4,309
Fisher	4,352

Data Request 2000

The Data Request used to gather information from telecommunications providers requested the information outlined below, broken out into the above geographic and size regions when indicated:

General Information:

Name of the Certificated Telecommunication Utility (CTU) (not the d/b/a name)

Whether company is an ILEC or a CLEC

Type of certificate your company holds: (CCN, SPCOA, or COA)

Contact Person: (Street Address, City, Zip Code, Phone Number, Fax Number, Email Address)

Statewide Information (For 1998 & 1999):

Basic Local Exchange Service Revenue

Percentage of [a] that is Residential Service

Services typically included with the company's basic local service rate.

Long Distance (For 1997, 1998, & 1999):

- Intrastate originating switched access minutes of use purchased (Statewide):
- . AT&T, MCIW, SPRINT
- All Others
- Long Distance Revenues (Statewide)
- IntraLATA MTS 1+
- IntraLATA MTS not 1+
- InterLATA Intrastate
- intrastate WATS (Inward e.g., 800 services)
- Intrastate WATS (Outbound)

Statewide Infrastructure & Universal Service (all CTUs) (For Year End 1998 & 1999):

A. Universal Service

- # of households participating in Tel-Assistance
- # of households participating in Link-Up America
- # of households participating in other lifeline programs

B. BETRS technology

- # of customers served by BETRS technology
- Names of exchanges that used the BETRS technology in 1999.
- C. # of local switches deployed by exchange size (Statewide): (classified by # of working access lines in basic local exchange calling scope)
- Number of lines for the following exchange size categories:
 <3,000 lines, 3,000 31,000, 31,001 100,000, 100K 300K, Over 300K
- D. Switch distribution (Statewide):

- # of switches providing only local service
- # of switches providing combined Toll & Local, Toll Only, or Tandem EAS/ Toll

Retail, for each of the following categories: Category 1 Residential Lines, Category 2 Non-Residential Lines, Category 3 Point-to-Point (all CTUs):

(By Regional Group & Population Category)

- # of access lines entirely provided using your own network facilities
- · # of access lines entirely provided by purchasing retail services at wholesale discount
- # of access lines provided by purchasing UNEs
- Annual revenues from respective category (Category 1, 2, 3)

Interconnection Trunks (CLECs Only) and Payphones (all CTUs) (For 1998 & 1999):

(By Regional Group & Population Category)

CLECa Only:

- Total # of voice-grade equivalent interconnection circuits you have with ILECs
- ☐ Total # of voice-grade equivalent interconnection circuits you have with Non-ILECs

All CTUs:

- # of payphones provided by your CTU
- #of payphone lines provided by your CTU to payphone providers

Wholesale Services - UNE Loops:

(By Regional Group & Population Category & in # of Units and Revenue for 1998 & 1999)

- Lines provided under a UNE loop arrangement where your company DID NOT provide switching for the line.
- Lines provided under a UNE loop arrangement where your company DID provide switching for the line.

Wholesale Services- Resale & Other Information:

(By Regional Group & Population Category & in # of Units and Revenues for 1998 & 1999)

- · Lines Provided Under Total Service Resale Agreements.
- Interconnection Trunks

Wholesale Services - Dark Fibers, Collocation and Other Information:

(By Population Category & in # of Units & Revenues for 1998 & 1999)

- Dark Fiber UNE Arrangements
- Collocation
- # of IXC Customers Purchasing FGD Access

Infrastructure by Region (For 1998 & 1999:

- Regional Group
- Population Category
- Net Investment in Plant Facilities (Year-End)
- Annual Construction Expenditures
- Percentage of Annual Construction Expenditure for that is for the provision of local exchange service.

Advanced Services Report:

- Regional Group
- Population Category
- Total # of access lines
- # of ISDN-BRI access lines
- # of T-1 access lines.
- # of xDSL access lines
- # of other access lines >200Kbps (downlink)
- # of all access lines >200Kbps (downlink) provided within a radius of 18Kf from the CO
- % of COs that are SS7 Capable
- . % of CO w/ digital switch
- # of fiber loops end to end
- # of copper loops end to end (<12Kf, 12Kf-18Kf, >18Kf)
- Avg. length of a copper loop end to end (in ft.)
- . # of DLC loops
- Avg. DLC loop length (in ft.)
- # of WLL loops
- Max. downlink data rate for WLL loops
- % of COs providing xDSL services?
- % of COs for which a xDSL study was done?
- Estimated date in which xDSL services will be offered (MM/YY)
- % of COs for which no estimated date for xDSL services is available?
- List all the COs (by CLLI) without an ISP retail customer served by the reporting carrier

General Access Revenue, MOU Data and Access Line Count (1995 to 1999 and 01/00 to 04/00):

- Total Revenues: Switched and Special
- Total Minutes of Use (Switched)
- Total number of access lines (residential and non-residential) providing service to end use customers. Exclude private lines and provide total termination counts for PBX and Plexar (resale vs. wholesale).
- Total number of Special Access/Private lines/ Dedicated circuits (T1 capacity or greater and/or voice grade lines) provided to end use customers. (resale vs. wholesale).
- Total Number of Unbundled Loops

APPENDIX I: SOCIOECONOMIC PROFILE OF TEXAS

The following subsections profile the population, population density, and per capita income of Texas by county or region for this report, which is consistent with the breakdown of the data by region used in the data collection instrument.

Population

The population of Texas as of January 1, 1999, was 19.9 million. (See Table 33) Though Texas is a large state geographically, much of its population is clustered in urban areas. The Large Metro areas had a population of 9.4 million, or nearly half of the population of Texas. Together, the Suburban and Large Metro areas represent nearly 60% of the Texas population. The Small and Medium Metro areas of Texas represent about one fifth of the Texas population, as do the Rural areas of Texas.

Table 33 - Texas Population by Group

Group	Description	1990	1999	Percent of Total in 1999	Growth Rate
1	Large Metro	8,194,425	9,439,438	47.4%	15.2%
2	Suburban	1,493,837	2,161,912	10.8%	44,7%
3	Medium and Small Metro	3,319,290	3,851,471	19.3%	16.0%
4	Rural	3,978,783	4,472,758	22.4%	12.4%
Total	State of Texas	16,986,335	19,925,577	100.0%	17.3%

Source: Texas State Data Center

The population of Texas has been growing rapidly in the past decade, especially in the Suburban areas. The population of Texas grew from 17.0 million in 1990 to 19.9 million in 1999, an increase of 17.3 percent overall, but the Suburban areas grew 44.7%. Growth in each of the other three categories was shared rather evenly, at levels near the statewide average.

However, within the Rural category, the growth rates varied widely, as can be observed in the table below. Of the 4.5 million people living in Rural areas of Texas in 1999, 72.4 percent lived in counties with a population of 20,000 or more residents. Those counties saw population growth of 15.3 percent. Only 138,000 people, or less than one percent of the population of Texas, lived in counties that had 5,000 people or fewer, and those counties saw an actual decrease in population of 0.6%.

Population in 1999	1990	1999	Percent of Rural in 1999	Growth Rate 1990-1999
20,001 - 100,000	2,807,429	3,236,801	72.4%	15.3%
5,001 - 20,000	1,032,327	1,097,771	24.5%	6.3%
0 to 5,0 00	139,027	138,184	3.1%	-0.6%
Aural Total	3,978,783	4,472,756	100.0%	12.4%

Table 34 - Population in Rural Areas of Texas by Size of County

Source: Taxas State Data Center

Population Density

Figure 16 shows population density by county for Texas in 1999. Not surprisingly, population density is high along the I35 corridor from San Antonio to the Oklahoma border, in the Houston/Galveston area, and in El Paso. Population densities are much higher on average in rural areas of East Texas than in rural areas of West Texas, with many counties in West Texas having fewer than five people per square mile.

Income

Figure 17 shows the per capita income by county for Texas in 1998. The wealthiest areas in Texas (incomes greater than \$25,000) are metropolitan areas of Dallas / Fort Worth, Houston, and Austin. Other areas of the state showing high per capita incomes are areas associated with the oil industry: the northern Panhandle and Midland County in West Texas, and Smith County (Tyler metro area) in East Texas. Income in the oil-producing areas is more volatile than in the Large Metropolitan areas of Texas. The poorest areas in the state (incomes less than \$13,500) are adjacent to or near the Rio Grande Valley and in West Texas.

Figure 16 - Population Density of Texas by County in 1999

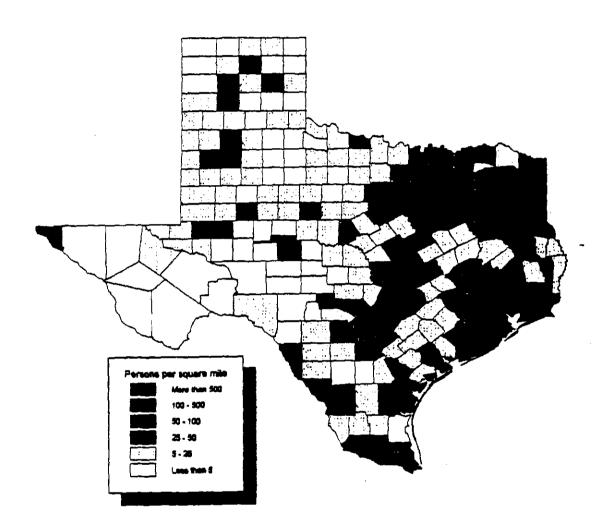


Figure 17 - Per Capita Income of Texas by County in 1998

